

**STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION SYSTEM DEVELOPMENT  
NOTICE TO CONTRACTORS**

**BIDDERS MUST SUBMIT BIDDING PROPOSALS NO LATER THAN 9 A.M. LOCAL TIME, TUESDAY, August 9, 2005,** to the Division of Transportation System Development for the highway work hereinafter described. Bidders must either submit electronic bids on the Internet through the Bid Express™ on-line bidding exchange or submit sealed bidding proposals on the day of the bid opening to Room 732 (7<sup>th</sup> Floor) of the Hill Farms State Transportation Building, 4802 Sheboygan Avenue, Madison, Wisconsin. The bidding proposals received will then be publicly opened and read aloud in Room 701 (located adjacent to Room 732) of the Hill Farms State Transportation Building.

Bidders wishing to submit their sealed bidding proposals by mail to the Bureau of Project Development may do so at their own risk. The correct mailing address is: Wisconsin Department of Transportation, Division of Transportation System Development, Bureau of Project Development, Room 601, P.O. Box 7916, Madison, Wisconsin, 53707-7916. The correct street address for shipping is: Wisconsin Department of Transportation, Division of Transportation System Development, Bureau of Project Development, Room 601, 4802 Sheboygan Avenue, Madison, Wisconsin, 53705. Bidders wishing to submit their sealed bidding proposals in person prior to the day of the bid opening shall submit them to the Bureau of Project Development in Room 601 of the Hill Farms State Transportation Building, 4802 Sheboygan Avenue, Madison, Wisconsin.

The Bureau of Project Development will not open and will return all sealed proposals that are received later than the time identified above.

**PROPOSAL GUARANTY.** With each sealed proposal, the bidder must include a properly executed bid bond of not less than five percent of the total bid or a cashier's check, certified check, bank's check, or postal money order in the amount designated on the proposal made payable to the Department. Certified checks shall be drawn on the account of the bidder submitting the proposal. The bidder may also satisfy the proposal guaranty requirements by having a properly executed annual bid bond of not less than five percent of the total bid(s) on file with the Department.

For electronic bids submitted on the Internet, the bidder must satisfy the proposal guaranty requirements by having a properly executed annual bid bond of not less than five percent of the total bid(s) on file with the Department.

**PLANS AND SAMPLE PROPOSALS.** The Department has plans and sample proposals for the work on file and available for office examination in the Bureau of Project Development in Madison and in its respective district offices in whose territory the work is located.

**Orders for plans and proposals must be submitted on the Proposal Request Form furnished by the Department.** Copies of this form may be obtained at the Bureau of Project Development in Madison, at <http://www.dot.wisconsin.gov/business/engrserv/construction.htm>, or by calling (608) 266-3496. A CD ROM containing Adobe Acrobat files (.pdf) of all of the plans and sample proposals in the letting will be issued rather than paper copies when a plan and/or sample proposal is ordered. The cost of the CD ROM is \$10.00. The CD ROM also contains an MS Word Print Request Form including instructions and costs for ordering paper copies of the plans and/or sample proposals from WisDOT's Print Services. Contractors may also opt to take the CD ROM to a private print shop or use their own equipment to print the plans and/or sample proposals. CD ROMS may be purchased in person Monday through Thursday 8 AM to 4 PM or Friday 8 AM to 12 PM at the Bureau of Project Development, Room 601, 4802 Sheboygan Avenue, Madison, Wisconsin. CD ROMS may also be ordered by submitting a completed Proposal Request Form by mail to the Wisconsin Department of Transportation, Division of Transportation System Development, Bureau of Project Development, Room 601, P.O. Box 7916, Madison, Wisconsin, 53707-7916, by fax at (608) 266-8459, or by e-mail at [constplans.dtid@dot.state.wi.us](mailto:constplans.dtid@dot.state.wi.us). For CD ROMS ordered by mail, include a check or money order in the amount of \$10.00, which includes the sales tax, made payable to the Wisconsin Department of Transportation. For CD ROMS ordered by fax or by e-mail, the purchaser will be billed. The Department will not refund payments made for CD ROMS. Purchasers need not return CD ROMS to the Department.

**BIDDING PROPOSALS.** BIDDERS MUST REQUEST BIDDING PROPOSALS ON THE PROPOSAL REQUEST FORM FURNISHED BY THE DEPARTMENT. BIDDERS MUST SUBMIT THEIR REQUEST TO THE BUREAU OF PROJECT DEVELOPMENT NO LATER THAN 11:45 A.M. OF THE LAST BUSINESS DAY PRECEDING THE LETTING. BIDDERS MAY OBTAIN THE PROPOSAL REQUEST FORM AT THE BUREAU OF PROJECT DEVELOPMENT IN MADISON, AT <http://www.dot.wisconsin.gov/business/engrserv/construction.htm>, OR BY CALLING (608) 266-3496.

**HOURS OF LABOR AND MINIMUM WAGE RATES.** Pursuant to regulations provided by applicable federal and/or state laws, the hours of labor and minimum wage rates are set forth in the bidding proposals.

**AFFIRMATIVE ACTION.** The Department hereby notifies all bidders that for all proposals hereinafter described in this advertisement, the Department will affirmatively insure that disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation, and they will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

**AFFIDAVIT OF NON-COLLUSION.** Each bidder shall file a sworn statement executed by or on behalf of the person, firm, association, or corporation submitting the bid, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action, in restraint of free competitive bidding in connection with the submitted bid. If the bidder fails to submit this sworn statement with the bid, the bidding proposal is irregular, and the Department will reject it.

For electronic bids submitted on the Internet, the bidder must satisfy the affidavit of non-collusion requirements by properly completing and submitting their bid through the Bid Express™ on-line bidding exchange.

For sealed proposals, the bidder must satisfy the affidavit of non-collusion requirements by signing the cover of the bidding proposal and having it properly notarized.

**QUALIFICATIONS OF BIDDERS.** Unless otherwise specified in this advertisement, the Department will issue bidding proposals only to those who have established their qualifications for the work to be bid upon. Any prospective bidder who has not established their qualifications must file a sworn statement with the Department not less than five days prior to the time set for submitting bidding proposals on a form furnished by the Department. The Department will evaluate this statement and will issue bidding proposals as it deems warranted.

## SUMMARY SHEET

For your convenience, a summary sheet has been compiled to list the jobs under their classifications.

### **GENERAL CONSTRUCTION** (Prequalification Rating Applicable)

1, 2, 5, 6, 7, 9

### **GRADING** (Prequalification Rating Applicable)

1, 7

### **CONCRETE PAVEMENT** (Prequalification Rating Applicable)

### **ASPHALTIC PAVEMENT** (Prequalification Rating Applicable)

4, 5

### **STRUCTURES** (Prequalification Rating Applicable)

8

### **BRIDGE PAINTING** (Prequalification Rating Applicable)

### **INCIDENTAL CONSTRUCTION** (Prequalification Rating Applicable)

2, 3

**1. Verona Bypass, (Badger Mill Creek Tributary Relief);** Dane County; 1201-04-86, NH 2005423; USH 18; 0.000 Miles; Grading, Base Aggregate, Curb and Gutter, Asphalt Paving, Concrete Paving, Pavement Marking, and Structure C-13-153.

Guaranty Required \$75,000.00

Estimate of Principal Items: Excavation Common, 19,890 CY; Backfill Structure, 490 CY; Base Aggregate Dense, 1,265 Ton; Select Crushed Material, 300 Ton; Base Aggregate Open Graded, 15 Ton; Concrete Pavement, 2,430 SY; Concrete Masonry Culverts, 110 CY; Bar Steel Reinforcement, 8,700 Lbs; Pavement Marking Epoxy, 1,395 LF; Construction Staking, 3,750 LF; Construction Staking, 10 Each; QMP Base Aggregate, 1,280 Ton; QMP HMA Mixture, 20 Ton; QMP Concrete Pavement, 3 Days; Incentive Strength Concrete Pavement, 560 Dol; Culvert Pipe Reinforced Concrete, 1,516 LF 84"; Storm Sewer Pipe Reinforced Concrete, 138 LF 18", 112 LF 36"; Concrete Curb and Gutter, 1,002 LF; Asphaltic Surface, 36 Ton; HMA Pavement Type E-0.3, 20 Ton; Asphalt MS, SS, CSS, 38 Gals; Asphaltic Material, 1 Ton; Backfill Coarse Aggregate No. 2, 715 CY; Slope Paving Crushed Aggregate, 320 SY.

DBE Goal: 5 %

Contract Completion Time: 50 Working Days

**MANDATORY PRE-BID MEETING**

**Date:** Tuesday, July 19, 2005

**Time:** 9 AM

**Location:** District 1 State Office Building  
2101 Wright Street  
Madison, WI 53704

**Agenda:** Overview, Schedule, Environmental, Utilities, Water Table, Temporary Shoring, Construction Access, Staging, and Traffic

**Note:** No meeting minutes will be prepared. Issues discovered at the meeting will be handled by addendum.

For further information, contact: Mike Rampetsreiter, (608) 246-7917.

**2. Marquette Interchange Fond du Lac Avenue, Stormwater Diversion Structure;** Milwaukee County; 1060-22-82, IM 2005465; IH 43; 0.000 Miles; Existing Utility Structures Modifications, Electrical.

Guaranty Required \$6,000.00

Estimate of Principal Items: Handrails and Railings, 1 LS; Control Panels and Enclosures, 1 LS; Primary Sensors and Field Instruments, 1 LS; Programmable Controllers and Software Junction Chamber, 2 LS; Electrical Provisions, 2 LS.

DBE Goal: 50 %

Contract Completion Date: November 18, 2005

For further information, contact: Frank Rivera, (262) 548-6454.

**3. Oklahoma Avenue / Beloit Road / 92nd Street, Traffic Signals;** Milwaukee County; 2400-08-70, STP 2005466; CTH T; 1.510 Miles; Base Aggregate Dense, Pavement Ties, Curb and Gutter, Concrete Sidewalk, Concrete Median Sloped Nose, Traffic Signal Work at Five Intersections, Signing, and Landscaping.

Guaranty Required \$20,000.00

Estimate of Principal Items: Base Aggregate Dense, 35 Ton; Construction Staking, 1 LS; Concrete Curb and Gutter, 35 LF; Concrete Sidewalk, 560 SF; Asphaltic Surface Patching, 0.80 Ton; Pavement Ties, 35 Each; Curb Ramp Detectable Warning Field Yellow, 48 SF; Concrete Median Sloped Nose, 730 SF; Signs Reflective Type II, 965.77 SF; Conduit Rigid Nonmetallic, 336 LF; Loop Detector Slots, 230 LF; Concrete Bases Type 1, 1 Each; Cable Traffic Signal, 3,315 LF; Electrical Wire Signals 10 AWG, 495 LF; Pedestal Bases, 13 Each; Transformer Bases Standard 11.5" Bolt Circle, 14 Each; Poles Type 2, 14 Each; Traffic Signal Standards, 3.5-Ft, 7 Each, 15-Ft, 8 Each; Trombone Arms 20-Ft, 14 Each; Traffic Signal Faces 3-12 or 5-12, 58 Each; Traffic Signal Mounting Hardware, 5 LS; Pedestrian Push Buttons Accessible, 58 Each; Sign Supports U-Channel, 58 Each; Pedestrian Push Button Post, 1 Each; Install Salvaged Traffic Signal Standard, 1 Each; Loop Detector Cable In Conduit, 320 LF; Loop Detector Lead-In Cable Special, 770 LF; Landscaping, 1 LS.

DBE Goal: 3 %

Contract Completion Time: 30 Working Days

For further information, contact: Kathy Labisch, (262) 548-8772.

**4. Crack Sealing;** District 3 Wide; 1000-39-01, STP 2005467; Various Highways; 0.000 Miles; Sealing Asphaltic Pavement Cracks, Seal Coating, Signing, and Pavement Marking.

Guaranty Required \$40,000.00

Estimate of Principal Items: Pavement Marking Epoxy, 324,717 LF; Asphaltic Material for Seal Coat, 181.83 Ton; Seal Coat, 1,174 Ton; Signs Reflective Type II, 4,181 SF; Erecting State Owned Signs Type II, 4 Each; Sealing Asphaltic Pavement Cracks, 61.9 Mi.

DBE Goal: 3 %

Contract Completion Date: July 17, 2006

For further information, contact: Steven Noel, (920) 492-5630.

**5. South County Line - Cascade, South County Line - Ellen View Road; Village of Cascade, Ellen View Road - North Village Limits; Cascade - STH 57;** Sheboygan County; 4010-13-71, STP 2005483; 4010-13-72, STP 2005484; 4010-13-73, STP 2005485; STH 28; 13.381 Miles; Grading, Removing Asphaltic Surface Butt Joints, Removing Asphaltic Surface Milling, Backfill Granular, Base Aggregate Dense, Breaker Run, Asphaltic Pavement, Walls Modular Block MSE R-37-22 and 23, Box Culvert Extensions C-59-77 and 78, Concrete Driveway, Curb and Gutter, Sidewalk, Storm Sewer, Beam Guard, Signing, and Pavement Marking.

Guaranty Required \$75,000.00

Estimate of Principal Items: Excavation Common, 78,607 CY; Backfill Granular, 8,508 CY; Backfill Structure, 240 CY; Base Aggregate Dense, 69,218 Ton; Breaker Run, 712 Ton; Concrete Driveway, 952 SY; Concrete Masonry Culverts, 56 CY; Concrete Masonry Endwalls, 13.8 CY; Bar Steel Reinforcement, 5,550 Lbs; Bar Steel Reinforcement Coated, 890 Lbs; Pavement Marking Epoxy, 214,680 LF; Temporary Pavement Marking, 179,075 LF; Construction Staking, 162,719 LF; Construction Staking, 122 Each; Construction Staking, 4 LS; QMP Base Aggregate, 69,218 Ton; QMP HMA Mixture, 66,380 Ton; QMP HMA Pavement Nuclear Density, 66,380 Ton; QMP Concrete Structures, 56 CY; Incentive Strength Concrete Structures, 560 Dol; Culvert Pipe, 1,406 LF 18", 410 LF 24", 26 LF 30", 80 LF 36"; Pipe Underdrain Unperforated, 887 LF 6"; Pipe Underdrain Wrapped, 810 LF 6"; Culvert Pipe Corrugated Steel, 14 LF 12", 182 LF 24", 84 LF 30", 94 LF 42", 13 LF 54"; Culvert Pipe Reinforced Concrete, 147 LF 24", 19 LF 27", 155 LF 30", 67 LF 36", 12 LF 42", 15 LF 48"; Storm Sewer Pipe Reinforced Concrete, 1,262 LF 12", 293 LF 15", 659 LF 18", 1,730 LF 24", 678 LF 30", 1,206 LF 36"; Pipe Arch Corrugated Steel, 200 LF 42" X 29", 66 LF 49" X 33", 16 LF 57" X 38"; Culvert Pipe Reinforced Concrete Horizontal Elliptical, 343 LF 19" X 30", 209 LF 24" X 38", 104 LF 34" X 53"; Concrete Curb, 68 LF; Concrete Curb and Gutter, 17,307 LF; Concrete Sidewalk, 6,220 SF; Steel Plate Beam Guard, 3,837 LF; Steel Plate Beam Guard Energy Absorbing Terminals, 22 Each; Asphaltic Surface, 378 Ton; HMA Pavement Type E-1, 66,380 Ton; Removing Asphaltic Surface Milling, 6,631 Ton; Asphalt MS, SS, CSS, 12,813 Gals; Asphaltic Material, 3,651 Ton; Removing Asphaltic Surface Butt Joints, 2,186 SY; Temporary Shoring, 1,100 SF; Shaping Shoulders, 968 Sta; Asphaltic Flumes, 394 SY; Masonry Anchors, 294 Each; Wall Modular Block MSE R-59-22, 995 SF, R-59-23, 1,295 SF; Curb Ramp Detectable Warning Field Yellow, 64 SF; Riprap Medium, 2,147 CY; Drain Tile Exploration, 2,805 LF; Marker Posts for Right-of-Way, 316 Each; Marker Posts Culvert End Flexible, 47 Each; Posts Wood, 261 Each; Signs Reflective Type II, 2,739.95 SF; Geotextile Fabric Type R, 5,532 SY; Sawing Existing Pavement, 36,590 LF; Sawing Concrete Pavement Full Depth, 3,402 LF; Storm Sewer Pipe Reinforced Concrete CL IV 36" Jacked, 63 LF; Shaping Shoulders Special, 334 Sta; Pulverized Salvaged Topsoil, 21,286 SY.

DBE Goal: 5 %

Contract Completion Time: 80 Working Days

For further information, contact: Steve Noel, (920) 492-5630.



**6. USH 51 / STH 29 Corridor - Wausau, CTH NN Structure Over USH 51 / STH 29; USH 51 / STH 29 Corridor - Wausau, CTH NN Interchange and Approaches, Oriole Lane to Mallard Lane; USH 51 / STH 29 Corridor - Wausau, CTH NN Interchange and Approaches, Local Utility;** Marathon County; 1166-07-71, STP 2005468; 1166-07-73, STP 2005469; 1166-07-75; USH 51; 0.659 Miles; Grading, Base Aggregate Dense, Concrete Pavement, Route and Seal, Asphaltic Pavement, B-37-343, R-37-20, Curb and Gutter, Grouted Riprap Heavy, Storm Sewer, Water Main and Storm Sewer Work, Beam Guard, Razing and Removing Building, Traffic Signals and Lighting, Signing, and Pavement Marking.

Guaranty Required \$100,000.00

Estimate of Principal Items: Excavation Common, 66,094 CY; Excavation Marsh, 48,759 CY; Borrow, 54,541 CY; Selected Borrow, 64,903 CY; Backfill Structure, 700 CY; Base Aggregate Dense, 33,125 Ton; Concrete Pavement, 16,976 SY; Concrete Masonry Bridges, 1,180 CY; Concrete Masonry Retaining Walls, 253 CY; Prestressed Girders, 2,715 LF 54W-Inch; Bar Steel Reinforcement, 32,940 Lbs; Bar Steel Reinforcement Coated, 203,700 Lbs; Piling, 13,270 LF; Piling CIP Concrete, 5,520 LF 10 3/4-Inch; Piling Steel Sheet Delivered and Installed, 13,270 SF; Temporary Pavement Marking Removable Tape, 11,031 LF; Pavement Marking Epoxy, 18,413 LF; Pavement Marking Paint, 3,668 LF; Construction Staking, 30,439 LF; Construction Staking, 74 Each; Construction Staking, 3 LS; QMP Base Aggregate, 33,125 Ton; QMP HMA Mixture, 7,695 Ton; QMP Concrete Pavement, 10 Days; Incentive Strength Concrete Pavement, 3,900 Dol; QMP Concrete Structures, 1,433 CY; Incentive Strength Concrete Structures, 13,760 Dol; Culvert Pipe, 102 LF 18"; Culvert Pipe Corrugated Steel, 55 LF 18"; Culvert Pipe Reinforced Concrete, 296 LF 48"; Storm Sewer Pipe Reinforced Concrete, 871 LF 12", 1,572 LF 18", 975 LF 24", 604 LF 30", 44 LF 72"; Pipe Underdrain, 230 LF 6"; Pipe Underdrain Unperforated, 50 LF 6"; Concrete Curb, 324 LF; Concrete Curb and Gutter, 10,418 LF; Concrete Sidewalk, 431 SF; Steel Plate Beam Guard, 1,129 LF; Steel Plate Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 832 Ton; HMA Pavement Type E-0.3, 530 Ton, Type E-3, 7,165 Ton; Asphalt MS, SS, CSS, 1,105 Gals; Asphaltic Material, 461.7 Ton; Temporary Shoring, 1,000 SF; Route and Seal, 5,345 LF; Asphaltic Flumes, 431 SY; Welded Stud Shear Connectors, 3,670 Each; Steel Diaphragms B-37-343, 40 Each; Railing Tubular Screening B-37-343, 1 LS; Curb Ramp Detectable Warning Field Yellow, 56 SF; Concrete Barrier Temporary Precast, 1,200 LF; Slope Paving Concrete, 500 SY; Riprap Medium, 100 CY; Grouted Riprap Heavy, 886 CY; Temporary Crash Cushions, 4 Each; Concrete Median Sloped Nose, 594 SF; Posts Wood, 83 Each; Posts Tubular Steel 2 X 2-Inch, 12 Each; Signs Type III, 62 SF; Signs Reflective Type II, 1,011.7 SF; Geotextile Fabric, 2,444 SY; Pavement Marking High Performance Contrast Tape, 651 LF; Conduit Rigid Nonmetallic, 10,764 LF; Pull Boxes, 50 Each; Concrete Bases, 24 Each; Temporary Traffic Signals for Intersections, 1 LS; Adjust Hydrant, 1 Each; Curb Stop and Valve, 6 Each; Relocate Valve, 1 Each; Relocate Hydrant / Valve, 5 Each; Water Main 6-Inch PVC C-900, 145 LF, 8-Inch PVC C-900, 112 LF; Sanitary 8-Inch PVC, 80 LF; Remove and Salvage Traffic Signals, 1 LS; Transport and Install Department Furnished Traffic Signals and Lighting #594, 1 LS,

#595, 1 LS; Razing Removing Building, 1 LS; Control Structure, 1 LS; Railing Steel Type C2 B-37-343, 1 LS; Concrete Staining B-37-343, 10,560 SF; Reconstruct Sanitary Manhole, 6 VF.

DBE Goal: 5 %

Contract Completion Date: September 15, 2006

For further information, contact: Dan Holloway, (715) 421-7305.

**7. Dodge - Arcadia, CTH JJ to Gaveney Road;** Trempealeau County; 7166-03-71, STP 2005470; Local; 0.000 Miles; Grading, Base Aggregate, Asphalt Paving, Concrete Paving, Curb and Gutter, Beam Guard, Signing, Pavement Marking, Walls MSE, and Structures B-61-195 – 198 and R-61-0007 - 0009.

Guaranty Required \$100,000.00

Estimate of Principal Items: Excavation Common, 815,700 CY; Excavation Rock, 123,899 CY; Excavation Marsh, 50,775 CY; Borrow, 35,000 CY; Selected Borrow, 73,780 CY; Backfill Structure, 1,580 CY; Base Aggregate Dense, 158,500 Ton; Concrete Pavement, 115 SY; Concrete Masonry Bridges, 686 CY; Concrete Masonry Endwalls, 72 CY; Prestressed Girders, 721 LF 36-Inch; Bar Steel Reinforcement, 24,720 Lbs; Bar Steel Reinforcement Coated, 57,050 Lbs; Piling CIP Concrete, 2,580 LF 10 3/4-Inch; Pavement Marking Epoxy, 203,585 LF; Pavement Marking Paint, 97,575 LF; Construction Staking, 120,810 LF; QMP Base Aggregate, 147,570 Ton; QMP HMA Mixture, 27,000 Ton; QMP HMA Pavement Nuclear Density, 27,000 Ton; QMP Concrete Structures, 686 CY; Incentive Strength Concrete Structures, 6,860 Dol; Culvert Pipe, 1,414 LF 18", 6,628 LF 24", 342 LF 30", 398 LF 36", 254 LF 48", 256 LF 60", 640 LF 72"; Culvert Pipe Corrugated Polyethylene, 96 LF 30", 90 LF 36"; Storm Sewer Pipe Reinforced Concrete, 16 LF 12", 93 LF 18"; Storm Sewer / Culvert Pipe Reinforced Concrete Horizontal Elliptical, 88 LF 19" X 30", 262 LF 24" X 38", 128 LF 53" X 83"; Concrete Curb and Gutter, 6,695 LF; Steel Plate Beam Guard, 4,577 LF; Steel Plate Beam Guard Energy Absorbing Terminals, 34 Each; HMA Pavement Type E-1, 27,000 Ton; Asphaltic Material, 1,700 Ton; Railing Tubular, 4 LS; Pipe Cattle Pass, 444 LF; Wall Modular Block Mechanically Stabilized Earth, 7,120 SF; Riprap, 12,028 CY; Grouted Riprap, 70 CY; Posts Wood, 122 Each; Signs Reflective Type II, 797 SF; Geotextile Fabric, 23,000 SY.

DBE Goal: 3 %

Contract Completion Date: July 1, 2007

For further information, contact: Nathan Byom, (608) 789-6307.

**8. Eau Claire - Chippewa Falls Road, West Approach Altoona Interchange; Eau Claire - Chippewa Falls Road, Maiden Avenue - Tenth Street;** Eau Claire County; 1190-00-79, STP 2005471; 1191-00-74, STP 2005472; USH 53; Non-Highway; 0.285 Miles; Grading, Base Aggregate, **WARRANTED HMA PAVEMENT MAINLINE, WARRANTED HMA PAVEMENT ANCILLARY**, Landscaping, Curb and Gutter, Beam Guard, Underground Electrical, Signing, Pavement Marking, and Structure B-18-166.

Guaranty Required \$100,000.00

Estimate of Principal Items: Excavation Common, 35,544 CY; Backfill Structure, 875 CY; Base Aggregate Dense, 10,287 Ton; Concrete Pavement, 684 SY; Concrete Masonry Bridges, 4,094 CY; Concrete Masonry Seal, 346 CY; Prestressed Girders, 9,410 LF 72W-Inch; Bar Steel Reinforcement, 346,680 Lbs; Bar Steel Reinforcement Coated, 424,960 Lbs; Piling Steel, 3,315 LF 10-Inch, 1,824 LF 14-Inch; Pavement Marking Epoxy, 6,941 LF; Construction Staking, 17,963 LF; Construction Staking, 52 Each; Construction Staking, 2 LS; QMP Base Aggregate, 10,096 Ton; QMP Concrete Pavement, 2 Days; Incentive Strength Concrete Pavement, 500 Dol; QMP Concrete Structures, 4,094 CY; Incentive Strength Concrete Structures, 39,302 Dol; Storm Sewer Pipe Reinforced Concrete, 814 LF 12", 839 LF 15", 116 LF 18", 646 LF 24", 529 LF 48"; Concrete Curb and Gutter, 6,476 LF; Concrete Sidewalk, 18,382 SF; Steel Plate Beam Guard, 68 LF; Steel Plate Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 184 Ton; Cofferdams, 1 LS; Warranted HMA Pavement Mainline, 4,242 Ton; Warranted HMA Pavement Ancillary, 2,753 Ton; Masonry Anchors, 3,426 Each; Steel Diaphragms, 110 Each; Bearing Assemblies Expansion, 60 Each; Riprap, 2,444 CY; Trees, 225 Each; Posts Wood, 29 Each; Posts Tubular Steel, 27 Each; Signs Reflective Type II, 265 SF; Conduit, 6,826 LF; Pull Boxes, 20 Each; Concrete Bases, 12 Each; Spring Drain, 270 LF; Expansion Device Modular, 1 LS; Railing Steel, 1 LS; Railing Tubular, 1 LS; Concrete Staining, 30,290 SF.

DBE Goal: 3 %

Contract Completion Date: September 15, 2006

For further information, contact: Ross Johnson, (715) 836-2069.

**9. Houlton - New Richmond Road, 110th Street - STH 65, Structures B-55-69, B-55-211, and C-55-25; Houlton - New Richmond Road, 110th Street - 145th Street;** St. Croix County; 1559-08-80, STP 2005473; 1559-08-82, STP 2005474; STH 64; 3.854 Miles; Grading; Base Aggregates; HMA Pavement; Concrete Pavement; Structures B-55-211, B-55-69, and C-55-25; Mill and Relay; Culvert Pipes; Storm Sewer; Sanitary Sewer; Water Main; Lighting; Traffic Signals; Signing; Concrete Curb and Gutter; Concrete Sidewalk; Beam Guard; Planting Trees, Shrubs, and Perennials; Wetland Seeding; and Pavement Marking.

Guaranty Required \$100,000.00

Estimate of Principal Items: Excavation Common, 722,531 CY; Excavation Rock, 69,482 CY; Excavation Marsh, 44,314 CY; Borrow, 140,280 CY; Selected Borrow, 107,918 CY; Backfill Granular, 67,871 CY; Backfill Structure, 3,438 CY; Base Aggregate Dense, 215,178 Ton; Select Crushed Material, 17,743 Ton; Base Aggregate Open Graded, 2,400 Ton; Concrete Pavement, 184,741 SY; Concrete Pavement HES Special, 1,675 SY; Concrete Masonry Bridges, 2,020 CY; Concrete Masonry Culverts, 269 CY; Concrete Masonry Sign Supports, 8 CY; Prestressed Girders, 731 LF 45-Inch, 2,088 LF 54W-Inch; Bar Steel Reinforcement, 59,357 Lbs; Bar Steel Reinforcement Coated, 302,500 Lbs; Structural Steel HS, 4,624 Lbs; Piling CIP Concrete, 6,160 LF 10 3/4-Inch; Piling Steel, 1,220 LF 10-Inch; Pavement Marking Epoxy, 157,967 LF; Raised Pavement Markers, 118 Each; Construction Staking, 131,626 LF; Construction Staking, 6 LS; QMP Base Aggregate, 215,178 Ton; QMP HMA Mixture, 34,709 Ton; QMP Concrete Pavement, 30 Days; Incentive Strength Concrete Pavement, 38,882 Dol; QMP Concrete Structures, 2,289 CY; Incentive Strength Concrete Structures, 22,890 Dol; Pipe Arch Corrugated Steel, 41 LF 17" X 13", 12 LF 21" X 15"; Culvert Pipe Corrugated Steel, 279 LF 12", 60 LF 21", 291 LF 15", 298 LF 24", 458 LF 18"; Culvert Pipe Reinforced Concrete, 125 LF 12", 1,192 LF 24", 128 LF 15", 688 LF 36", 288 LF 18"; Storm Sewer Pipe Reinforced Concrete, 2,963 LF 12", 1,666 LF 21", 2,635 LF 30", 6,094 LF 15", 3,019 LF 24", 157 LF 36", 1,209 LF 18", 50 LF 27", 538 LF 42"; Storm Sewer Reinforced Concrete Horizontal Elliptical, 209 LF 29" X 45"; Concrete Curb and Gutter, 69,772 LF; Concrete Sidewalk, 52,504 SF; Steel Plate Beam Guard, 1,295 LF; Steel Plate Beam Guard Energy Absorbing Terminals, 10 Each; Asphaltic Surface, 13,249 Ton; HMA Pavement Type E-0.3, 5,141 Ton, Type E-3, 12,536 Ton; Removing Asphaltic Surface Milling, 2,450 SY; Asphalt MS, SS, CSS, 6,791 Gals; Asphaltic Material, 2,034 Ton; Perennials, 812 Each; Trees, 213 Each; Shrubs, 316 Each; Signs Type I, 984 SF, Type 2, 3,115 SF; Geogrid Reinforcement, 20,565 SY; Backfill Coarse Aggregate Size No. 2, 1,017 CY; Mill and Relay, 3,420 SY; Route and Seal, 42,505 LF; Concrete Pavement Approach Slab, 396 SY; Concrete Driveway, 1,610 SY; Concrete Surface Drains, 16 CY; HMA Pavement Type E-10, 17,032 Ton; Asphaltic Flumes, 192 SY; Asphaltic Shoulder Rumble Strip, 48,700 LF; Wall Modular Block Gravity, 864 SF; Concrete Safety Islands, 14,969 SF; Slope Paving Crushed Aggregate, 808 SY; Manholes, 15 Each; Inlets, 180 Each; Pipe Underdrain, 4,496 LF; Chain Link Fence, 115 LF; Concrete Median Nose, 1,305 SF; Conduit, 49,967 LF; Pull Boxes, 172 Each; Concrete Bases, 101 Each; Traffic Signal Cable, 3,948 LF; Electrical Wire, 122,896 LF; Loop Detector Lead-In Cable, 6,748 LF; Loop Detector Wire,

18,044 LF; Poles Type 2, 4 Each; Traffic Signal Standards, 8 Each; Picnic Table Shelters, 3 Each; Picnic Tables, 6 Each; Trail Benches, 5 Each; Trash Receptacles, 6 Each; Bicycle Racks, 2 Each; Special Inlets, 57 Each; Special Manholes, 6 Each; Lighting Units Special, 85 Each; Fire Hydrant, 2 Each; Gate Valve with Box, 9 Each; Abandon Water Service, 11 Each; Abandon Water Main, 10 Each; Lower Water Main, 3 Each; Sanitary Manhole, 11 Each; Water Main Fittings, 918 Lbs; Water Main, 150 LF 4-Inch, 128 LF 6-Inch, 596 LF 8-Inch; Water Service, 141 LF 1-Inch; Sanitary Sewer, 950 LF 12-Inch, 400 LF 16-Inch; Sanitary Sewer Service, 130 LF 6-Inch; DIP Forcemain, 230 LF 6-Inch; Bore and Jack Steel Casing Pipe, 80 LF 18-Inch, 80 LF 30-Inch, 80 LF 36-Inch; Open Cut Steel Casing Pipe, 210 LF 18-Inch, 210 LF 30-Inch, 210 LF 36-Inch; Dewatering Pipe Alignment, 2,365 LF; Concrete Curb and Gutter Protective Surface Treatment 69,772 LF; Ductile Iron Culvert Pipe, 68 LF 6-Inch; Concrete Staining Multi-Color, 6,220 SF.

DBE Goal: 4 %

Contract Completion Date: May 18, 2007

For further information, contact: David Solberg, (715) 833-5366.

## **10. DEFERRED**

By order of:

Kevin Chesnik  
Administrator  
Division of Transportation System Development